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Case Study

The Graafschap College,
Doetinchem, The Netherlands

Education

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SPORTMED

A Cohesive and Visually Serene Aesthetic

The Graafschap College in Doetinchem is a modern school building accommodating over 700 students enrolled in the Sport & Exercise and Safety & Craftsmanship MBO programs.

The distinctive rust-brown secondary façade - featuring an organic, tree-like structure - lends the building a unique and beautiful appearance.

The transparent façade admits an abundance of natural light, creating a pleasant, healthy learning environment and facilitating easy orientation.

Furthermore, the façade's construction contributes to minimizing energy consumption. The thermal façades offer high levels of insulation, while the weather-resistant metal secondary façade helps to reduce the internal heat load.



“The transparent facade admits an abundance of natural light”

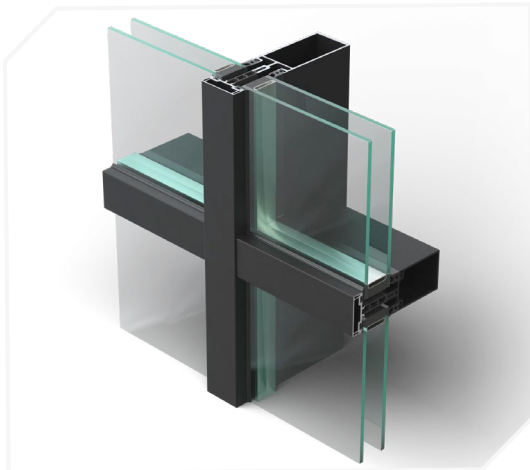


For this project, the Novastruct FSX 100 curtain wall system and RT 72 Reflex window system were selected.

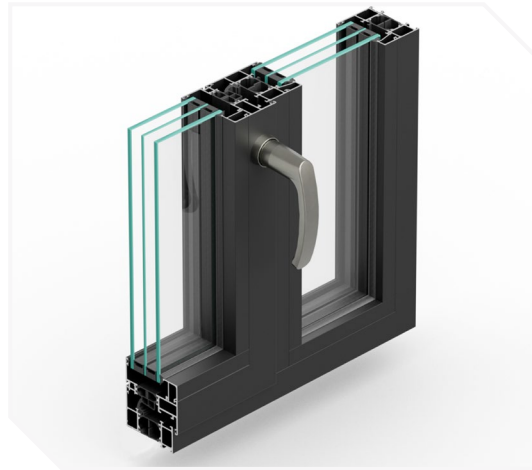
To ensure a cohesive and visually serene aesthetic, concealed window sashes were utilized; these also serve to maximize the ingress of natural light.

Building: The Graafschap College
Location: Doetinchem, The Netherlands
Architect: Cepezed
Main Contractor: KlaassenGroep
Installer: Polybouw

Product Specification Highlights



FSX 100 Curtain Wall System



RT 72 Reflex Aluminium
Open-In Window

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